Docket No.

240047US2RD/shb

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Katsumi HISANO, et al.

SERIAL NO: 10/615,908

GAU:

2835

FILED:

July 10, 2003

EXAMINER:

FOR:

COOLING DEVICE FOR ELECTRONIC ELEMENT PRODUCING CONCENTRATED HEAT AND

ELECTRONIC DEVICE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

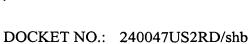
Marvin J. Spivak

Registration No. 24,913

Joseph A. Scafetta, Jr. Registration No. 26,803

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)



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STATEMENT OF RELEVANCY

Reference AO (JP 2002-196843) on Form 1449:

Liquid cooling system for portable PC of which heat radiator is placed in the display enclosure.

Reference AP (JP 2000-165077) on Form 1449:

Heat dissipation equipment which attached the heatpipe in CPU, attached the thermoelement in the heatpipe, and attached the fin in the thermoelement.

SHEET 1 OF 1

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Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 240047US2RD	PATEL	* TRADEMARK		SERIAL NO. 10/615,908		
				APPLICANT TRADEMAN					
LIST OF REFERENCES CITED BY APPLICANT Katsumi HISANO, et al.									
•				FILING DATE			GROUP		
				July 10, 2003			2835		
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME			FILING DATE IF APPROPRIATE		
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FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY			TRANSLATION YES NO		
	AO	2002-196843	07/12/2002	JAPAN (with English A	Abstract)			Х	
	AP	2000-165077	06/16/2000	JAPAN (with English A	Abstract)			X	
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)									
	AW	SP-485-10, Hitachi Inspire the Next, 4 pages, "NOTEBOOK PC, MODEL: FLORA270W SILENT MODEL (A PRODUCT BROCHURE)", September 2002							
	AX								
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	AZ				-	Addi	tional Refe	rences sheet(s) attached	
Examiner		<u> </u>				Date Cor	e Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									